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I hereby certify that these papers, consisting of 10 pages total, are being facsimile transmitted to the Patent and Trademark Office 703-872-9306 on the date shown below.

Date: July 29, 2004

*L. Anne Kinsman*  
L. Anne Kinsman

Registration No. 45,291

**TO THE ATTENTION OF:** Mail Stop Amendment  
**EXAMINER:** Guy J. Lamarre  
**COMPANY:** United States Patent and Trademark Office  
**CITY:** Arlington VA  
**FAX NUMBER:** 703-872-9306  
**DATE / TIME:** July 29, 2004  
**FROM:** L. Anne Kinsman  
**DIRECT DIAL:** (613) 237-5160  
**OUR FAX NUMBER:** (613) 787-3558

**RE:**

United States Patent Appln No. 09/722,338

Title: DYNAMIC AUTOMATIC RETRANSMISSION REQUEST IN WIRELESS ACCESS NETWORKS

Inventor(s): ZHANG, Hang; FONG, Mo-Hang; PERIYALWAR, Shalini, S.

Our File: PAT 323-2 US

**NUMBER OF PAGES, INCLUDING THIS PAGE: 10**  
**CONFIRMATION TO FOLLOW: NONE**

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Debbie Renwick AT (613) 237-5160 ext. 478.

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Page 1 of 9

Serial No. 09/722,338  
Amendment Dated: July 29, 2004  
Reply to Office Action dated: April 29, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****RECEIVED**  
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In re Application of: ZHANG, Hang; FONG, Mo-Hang; PERIYALWAR, Shalini, S.  
Serial No.: 09/722,338  
Filed: November 28, 2000  
Title: DYNAMIC AUTOMATIC RETRANSMISSION REQUEST IN WIRELESS ACCESS NETWORKS  
Group: 2133  
Examiner: Guy J. Lamarre  
Attorney Ref.: PAT 323-2 US  
Customer No.: 26123

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July 29, 2004

Commissioner for Patents  
U.S. Patent and Trademark Office  
220 20th Street S.  
Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington VA 22202  
U.S.A.

Dear Sir:

**RESPONSE UNDER 37 CFR 1.111**

This is in response to the Office Action dated 29 APR 2004.

**Remarks/Arguments begin on page 2 of this paper.**